

**Buchanan Ingersoll  
Professional Corporation**

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Philadelphia, PA 19103-2985

*Proposed  
Amendment***Fax Numbers**

(215) 665-8760

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Cephia Toomer	FAX # (703) 872-9777
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**FROM:** Matthew P. McWilliams

Telephone #: (215) 665-3870

Date 6/3/2003

Additional Comments or Instructions:

Examiner Toomer,

Please see attached pages, re: telephone conference scheduled for  
10:00 am 6/3/03 to discuss 09/991,801.

Regards,

Matthew McWilliams

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## MEMORANDUM

To: Cephia D. Toomer  
From: Matthew P. McWilliams, Reg. No. 46,922  
Date: June 3, 2003  
Re: Application S/N 09/991,801

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Please find attached 4 pages from two text books. The second page is a blow up of the first page to highlight the definition of "scorch", which is the subject of the Calabrese reference. The third and fourth pages concern the beta-scission reaction that occurs in polypropylene that the present application is drawn to.

In addition, Applicants propose the following amendments to claims 1 and 14.

1. (Amended) A stabilized polypropylene for use in fiber processing comprising:  
a polypropylene, said polypropylene being coated with a stabilizer system consisting essentially of: 50 to 100 ppm of a phenolic anti-oxidant; 150 to 500 ppm of a liquid phosphite; and a liquid carrier.

14. (Amended) A method for improving the melt viscosity control of polypropylene ~~for use in~~ fiber processing, the method comprising:

applying a stabilizer composition to a polypropylene, said polypropylene being in powder, flake or pellet form, wherein said stabilizer composition consists essentially of:  
approximately 50 -100 ppm of a phenolic anti-oxidant; approximately 150-500 ppm of a liquid phosphite; and a liquid carrier.

Buchanan Ingersoll  
ATTORNEYS